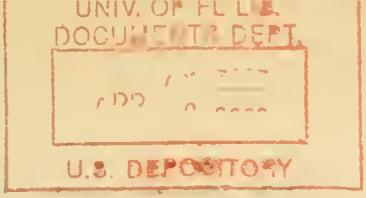


T62.7:337



U. S. TREASURY DEPARTMENT  
OFFICE OF THE SECRETARY

MARKET PRICES AND YIELDS OF OUTSTANDING BONDS, NOTES, AND BILLS OF THE UNITED STATES DURING  
MAY, 1937

| CLASS OF SECURITY            | RATE,<br>PER-<br>CENT | DATE OF MATURITY       | INTEREST PAYABLE                 | OUTSTAND-<br>ING, MAY<br>31, 1937<br>(BASIS DAILY<br>TREASURY<br>STATE-<br>MENTS) |
|------------------------------|-----------------------|------------------------|----------------------------------|-----------------------------------------------------------------------------------|
| Bonds:                       |                       |                        |                                  |                                                                                   |
| Panama Canal loan, 1961----- | 3                     | June 1, 1961-----      | Quarterly, Mar. 1, etc-----      | \$49, 800, 000                                                                    |
| Treasury bonds:              |                       |                        |                                  |                                                                                   |
| 1947-52-----                 | 4½                    | Oct. 15, 1947-52-----  | 15th of April and October-----   | 758, 955, 800                                                                     |
| 1944-54-----                 | 4                     | Dec. 15, 1944-54-----  | 15th of June and December-----   | 1, 036, 702, 900                                                                  |
| 1946-56-----                 | 3¾                    | Mar. 15, 1946-56-----  | 15th of March and September----- | 489, 080, 100                                                                     |
| 1943-47-----                 | 3¾                    | June 15, 1943-47-----  | 15th of June and December-----   | 454, 135, 200                                                                     |
| 1940-43-----                 | 3¾                    | June 15, 1940-43-----  | do-----                          | 352, 993, 950                                                                     |
| 1941-43-----                 | 3¾                    | Mar. 15, 1941-43-----  | 15th of March and September----- | 544, 870, 050                                                                     |
| 1946-49-----                 | 3¾                    | June 15, 1946-49-----  | 15th of June and December-----   | 818, 627, 500                                                                     |
| 1951-55-----                 | 3                     | Sept. 15, 1951-55----- | 15th of March and September----- | 755, 476, 000                                                                     |
| 1941-----                    | 3¼                    | Aug. 1, 1941-----      | 1st of February and August-----  | 834, 463, 200                                                                     |
| 1943-45-----                 | 3¼                    | Oct. 15, 1943-45-----  | 15th of April and October-----   | 1, 400, 534, 750                                                                  |
| 1944-46-----                 | 3¼                    | Apr. 15, 1944-46-----  | do-----                          | 1, 518, 737, 650                                                                  |
| 1946-48-----                 | 3                     | June 15, 1946-48-----  | 15th of June and December-----   | 1, 035, 874, 900                                                                  |
| 1949-52-----                 | 3½                    | Dec. 15, 1949-52-----  | do-----                          | 491, 375, 100                                                                     |
| 1955-60-----                 | 2¾                    | Mar. 15, 1955-60-----  | 15th of March and September----- | 2, 611, 112, 650                                                                  |
| 1945-47-----                 | 2¾                    | Sept. 15, 1945-47----- | do-----                          | 1, 214, 428, 950                                                                  |
| 1948-51-----                 | 2¾                    | Mar. 15, 1948-51-----  | do-----                          | 1, 223, 496, 850                                                                  |
| 1951-54-----                 | 2¾                    | June 15, 1951-54-----  | 15th of June and December-----   | 1, 626, 688, 150                                                                  |
| 1956-59-----                 | 2¾                    | Sept. 15, 1956-59----- | 15th of March and September----- | 981, 848, 050                                                                     |
| 1949-53-----                 | 2½                    | Dec. 15, 1949-53-----  | 15th of June and December-----   | 1, 786, 504, 050                                                                  |
| Treasury notes:              |                       |                        |                                  |                                                                                   |
| Series A-1937-----           | 3½                    | Sept. 15, 1937-----    | 15th of March and September----- | 817, 483, 500                                                                     |
| Series A-1938-----           | 2½                    | Feb. 1, 1938-----      | 1st of February and August-----  | 276, 679, 600                                                                     |
| Series B-1938-----           | 2½                    | June 15, 1938-----     | 15th of June and December-----   | 618, 056, 800                                                                     |
| Series C-1938-----           | 3                     | Mar. 15, 1938-----     | 15th of March and September----- | 455, 175, 500                                                                     |
| Series D-1938-----           | 2½                    | Sept. 15, 1938-----    | do-----                          | 596, 416, 100                                                                     |
| Series A-1939-----           | 2½                    | June 15, 1939-----     | 15th of June and December-----   | 1, 293, 714, 200                                                                  |
| Series B-1939-----           | 1½                    | Dec. 15, 1939-----     | do-----                          | 526, 233, 000                                                                     |
| Series C-1939-----           | 1½                    | Mar. 15, 1939-----     | 15th of March and September----- | 941, 613, 750                                                                     |
| Series A-1940-----           | 1½                    | Mar. 15, 1940-----     | do-----                          | 1, 378, 364, 200                                                                  |
| Series B-1940-----           | 1½                    | June 15, 1940-----     | 15th of June and December-----   | 738, 428, 400                                                                     |
| Series C-1940-----           | 1½                    | Dec. 15, 1940-----     | do-----                          | 737, 161, 600                                                                     |
| Series A-1941-----           | 1½                    | Mar. 15, 1941-----     | 15th of March and September----- | 676, 707, 600                                                                     |
| Series B-1941-----           | 1½                    | June 15, 1941-----     | 15th of June and December-----   | 503, 877, 500                                                                     |
| Series C-1941-----           | 1½                    | Dec. 15, 1941-----     | do-----                          | 204, 425, 400                                                                     |
| Treasury bills:              |                       |                        |                                  |                                                                                   |
| Fifty-one series-----        |                       | Various-----           |                                  | 2, 553, 475, 000                                                                  |

|                                                |  |  |  |                     |
|------------------------------------------------|--|--|--|---------------------|
| Interest-bearing debt outstanding:             |  |  |  |                     |
| Total of above items-----                      |  |  |  | \$32, 303, 517, 950 |
| Other interest-bearing debt-----               |  |  |  | 2, 287, 259, 633    |
| Matured debt on which interest has ceased----- |  |  |  | 109, 688, 185       |
| Debt bearing no interest-----                  |  |  |  | 512, 342, 219       |
| Total gross debt-----                          |  |  |  | 35, 212, 807, 987   |

The yields herein presented are computed for Treasury bonds on the basis of closing prices, for the Panama Canal loan and Treasury notes on the average of bid and asked prices; for Treasury bills on the average of the bid and asked discount (as quoted in the market on a bank-discount basis; i. e., on the basis of a 360-day year). In the case of securities for which there is no offering, yields are based on the bid price only. The yields for each issue are computed on the basis of a 365-day year.

| Day<br>(May, 1937) | Panama Canal, 3%<br>June 1, 1951 <sup>1</sup> |        |                  | Treasury bonds, 3¾%,<br>June 15, 1940-43 |                  |                  | Treasury bonds, 3¾%,<br>Mar. 15, 1941-43 |                  |                  | Treasury bonds, 3¼%,<br>Aug. 1, 1941 |                  |                  | Treasury bonds, 3¾%,<br>June 15, 1943-47 |                  |                  | Treasury bonds, 3¼%,<br>Oct. 15, 1943-45 |                  |                  |
|--------------------|-----------------------------------------------|--------|------------------|------------------------------------------|------------------|------------------|------------------------------------------|------------------|------------------|--------------------------------------|------------------|------------------|------------------------------------------|------------------|------------------|------------------------------------------|------------------|------------------|
|                    | Market price                                  |        | Yield            | Closing price                            | Yield to--       |                  | Closing price                            | Yield to--       |                  | Closing price                        | Yield to--       |                  | Closing price                            | Yield to--       |                  | Closing price                            | Yield to--       |                  |
|                    | Bid                                           | Asked  |                  |                                          | Call             | Matur-<br>ity    |                                          | Call             | Matur-<br>ity    |                                      | Call             | Matur-<br>ity    |                                          | Call             | Matur-<br>ity    |                                          | Call             | Matur-<br>ity    |
| 1-----             | 114.00                                        | 118.00 | Percent<br>2.148 | 105.14                                   | Percent<br>1.583 | Percent<br>2.414 | 106.00                                   | Percent<br>1.764 | Percent<br>2.277 | 106.00                               | Percent<br>1.779 | Percent<br>2.387 | 105.19                                   | Percent<br>2.387 | Percent<br>2.738 | 105.06                                   | Percent<br>2.375 | Percent<br>2.564 |
| 2-----             | 114.00                                        | 118.00 | 2.148            | 105.15                                   | 1.570            | 2.408            | 106.04                                   | 1.730            | 2.254            | 106.04                               | 1.747            | 2.370            | 105.22                                   | 2.370            | 2.728            | 105.11                                   | 2.352            | 2.543            |
| 3-----             | 114.00                                        | 118.00 | 2.148            | 105.16                                   | 1.559            | 2.402            | 106.02                                   | 1.745            | 2.265            | 106.03                               | 1.754            | 2.327            | 105.30                                   | 2.327            | 2.700            | 105.13                                   | 2.342            | 2.535            |
| 4-----             | 114.00                                        | 118.00 | 2.148            | 105.15                                   | 1.568            | 2.407            | 106.04                                   | 1.728            | 2.253            | 106.08                               | 1.716            | 2.316            | 105.00                                   | 2.316            | 2.693            | 105.18                                   | 2.316            | 2.515            |
| 5-----             | 114.00                                        | 118.00 | 2.148            | 105.13                                   | 1.537            | 2.417            | 106.08                                   | 1.695            | 2.231            | 106.05                               | 1.737            | 2.310            | 104.91                                   | 2.310            | 2.689            | 105.20                                   | 2.305            | 2.506            |
| 6-----             | 114.00                                        | 118.00 | 2.148            | 105.15                                   | 1.535            | 2.390            | 106.17                                   | 1.620            | 2.180            | 106.08                               | 1.714            | 2.294            | 106.04                                   | 2.294            | 2.679            | 105.25                                   | 2.275            | 2.456            |
| 7-----             | 114.00                                        | 118.00 | 2.148            | 105.15                                   | 1.563            | 2.406            | 106.20                                   | 1.595            | 2.163            | 106.10                               | 1.698            | 2.304            | 106.02                                   | 2.304            | 2.686            | 105.27                                   | 2.269            | 2.478            |
| 8-----             | 114.00                                        | 118.00 | 2.148            | 105.15                                   | 1.530            | 2.389            | 106.21                                   | 1.584            | 2.157            | 106.18                               | 1.637            | 2.244            | 106.13                                   | 2.244            | 2.648            | 106.00                                   | 2.242            | 2.457            |
| 9-----             | 114.00                                        | 118.00 | 2.148            | 105.18                                   | 1.528            | 2.389            | 106.22                                   | 1.575            | 2.151            | 106.20                               | 1.621            | 2.244            | 106.13                                   | 2.244            | 2.648            | 106.01                                   | 2.237            | 2.453            |
| 10-----            | 114.00                                        | 118.00 | 2.147            | 105.17                                   | 1.537            | 2.394            | 106.18                                   | 1.606            | 2.172            | 106.19                               | 1.628            | 2.281            | 106.06                                   | 2.281            | 2.671            | 105.28                                   | 2.264            | 2.474            |
| 11-----            | 114.00                                        | 118.00 | 2.147            | 105.20                                   | 1.505            | 2.377            | 106.16                                   | 1.622            | 2.183            | 106.12                               | 1.679            | 2.266            | 106.06                                   | 2.266            | 2.656            | 105.30                                   | 2.252            | 2.465            |
| 12-----            | 114.00                                        | 118.00 | 2.147            | 105.19                                   | 1.514            | 2.382            | 106.15                                   | 1.629            | 2.188            | 106.09                               | 1.700            | 2.270            | 106.08                                   | 2.270            | 2.664            | 105.28                                   | 2.261            | 2.473            |
| 13-----            | 114.00                                        | 118.00 | 2.147            | 105.17                                   | 1.532            | 2.392            | 106.19                                   | 1.595            | 2.165            | 106.11                               | 1.684            | 2.227            | 106.16                                   | 2.227            | 2.637            | 106.04                                   | 2.220            | 2.440            |
| 14-----            | 114.00                                        | 118.00 | 2.147            | 105.22                                   | 1.479            | 2.365            | 106.17                                   | 1.609            | 2.175            | 106.10                               | 1.690            | 2.231            | 106.15                                   | 2.231            | 2.640            | 106.00                                   | 2.240            | 2.456            |
| 15-----            | 114.00                                        | 118.00 | 2.147            | 105.19                                   | 1.507            | 2.381            | 106.14                                   | 1.632            | 2.191            | 106.12                               | 1.674            | 2.236            | 106.14                                   | 2.236            | 2.643            | 105.31                                   | 2.245            | 2.460            |
| 16-----            | 114.00                                        | 118.00 | 2.147            | 105.18                                   | 1.516            | 2.385            | 106.11                                   | 1.655            | 2.207            | 106.12                               | 1.673            | 2.241            | 106.13                                   | 2.241            | 2.646            | 105.29                                   | 2.254            | 2.468            |
| 17-----            | 114.00                                        | 118.00 | 2.147            | 105.15                                   | 1.544            | 2.401            | 106.12                                   | 1.646            | 2.201            | 106.10                               | 1.687            | 2.235            | 106.10                                   | 2.235            | 2.656            | 105.27                                   | 2.264            | 2.475            |
| 18-----            | 114.00                                        | 118.00 | 2.147            | 105.15                                   | 1.543            | 2.401            | 106.12                                   | 1.645            | 2.201            | 106.09                               | 1.694            | 2.235            | 106.14                                   | 2.235            | 2.642            | 105.30                                   | 2.249            | 2.463            |
| 19-----            | 114.00                                        | 118.00 | 2.147            | 105.19                                   | 1.501            | 2.379            | 106.13                                   | 1.636            | 2.195            | 106.11                               | 1.678            | 2.223            | 106.16                                   | 2.223            | 2.635            | 106.01                                   | 2.233            | 2.451            |
| 20-----            | 114.00                                        | 118.00 | 2.147            | 105.23                                   | 1.458            | 2.357            | 106.17                                   | 1.600            | 2.172            | 106.13                               | 1.661            | 2.218            | 106.24                                   | 2.218            | 2.608            | 106.03                                   | 2.222            | 2.442            |
| 21-----            | 114.00                                        | 118.00 | 2.146            | 105.23                                   | 1.456            | 2.356            | 106.20                                   | 1.575            | 2.155            | 106.14                               | 1.652            | 2.219            | 106.22                                   | 2.219            | 2.614            | 106.08                                   | 2.196            | 2.422            |
| 22-----            | 114.00                                        | 118.00 | 2.146            | 105.21                                   | 1.475            | 2.367            | 106.22                                   | 1.557            | 2.143            | 106.14                               | 1.651            | 2.207            | 106.20                                   | 2.207            | 2.621            | 106.07                                   | 2.201            | 2.426            |
| 23-----            | 114.00                                        | 118.00 | 2.146            | 105.22                                   | 1.463            | 2.361            | 106.17                                   | 1.597            | 2.170            | 106.17                               | 1.628            | 2.258            | 106.28                                   | 2.258            | 2.593            | 106.12                                   | 2.175            | 2.406            |
| 24-----            | 114.00                                        | 118.00 | 2.146            | 105.26                                   | 1.420            | 2.339            | 106.21                                   | 1.563            | 2.147            | 106.16                               | 1.634            | 2.139            | 106.31                                   | 2.139            | 2.582            | 106.16                                   | 2.154            | 2.389            |
| 25-----            |                                               |        |                  |                                          |                  |                  |                                          |                  |                  |                                      |                  |                  |                                          |                  |                  |                                          |                  |                  |
| 26-----            |                                               |        |                  |                                          |                  |                  |                                          |                  |                  |                                      |                  |                  |                                          |                  |                  |                                          |                  |                  |
| 27-----            |                                               |        |                  |                                          |                  |                  |                                          |                  |                  |                                      |                  |                  |                                          |                  |                  |                                          |                  |                  |
| 28-----            |                                               |        |                  |                                          |                  |                  |                                          |                  |                  |                                      |                  |                  |                                          |                  |                  |                                          |                  |                  |
| 29-----            |                                               |        |                  |                                          |                  |                  |                                          |                  |                  |                                      |                  |                  |                                          |                  |                  |                                          |                  |                  |
| 30-----            |                                               |        |                  |                                          |                  |                  |                                          |                  |                  |                                      |                  |                  |                                          |                  |                  |                                          |                  |                  |
| 31-----            |                                               |        |                  |                                          |                  |                  |                                          |                  |                  |                                      |                  |                  |                                          |                  |                  |                                          |                  |                  |
| Average-----       | 114.00                                        | 118.00 | 2.147            | 105.18                                   | 1.520            | 2.356            | 106.14                                   | 1.633            | 2.192            | 106.11                               | 1.684            | 2.256            | 106.09                                   | 2.256            | 2.656            | 105.29                                   | 2.256            | 2.469            |

<sup>1</sup> Closing price not regularly available.  
NOTE.—Throughout this form price decimals for bonds and notes represent thirty-seconds; s, Sunday; c, closed.  
154821-37

## Market prices and yields of outstanding bonds, notes, and bills of the United States during May, 1937—Continued

| Day<br>(May 1937) | Treasury bonds, 3¼%,<br>Apr. 15, 1944-45 |          |               | Treasury bonds, 4%,<br>Dec. 15, 1944-54 |          |               | Treasury bonds, 2¾%,<br>Sept. 15, 1945-47 |          |               | Treasury bonds, 3¾%,<br>Mar. 15, 1946-56 |          |               | Treasury bonds, 3%,<br>June 15, 1946-48 |          |               | Treasury bonds, 3½%,<br>June 15, 1946-49 |          |               |
|-------------------|------------------------------------------|----------|---------------|-----------------------------------------|----------|---------------|-------------------------------------------|----------|---------------|------------------------------------------|----------|---------------|-----------------------------------------|----------|---------------|------------------------------------------|----------|---------------|
|                   | Closing<br>price                         | Yield to |               | Closing<br>price                        | Yield to |               | Closing<br>price                          | Yield to |               | Closing<br>price                         | Yield to |               | Closing<br>price                        | Yield to |               | Closing<br>price                         | Yield to |               |
|                   |                                          | Call     | Matur-<br>ity |                                         | Call     | Matur-<br>ity |                                           | Call     | Matur-<br>ity |                                          | Call     | Matur-<br>ity |                                         | Call     | Matur-<br>ity |                                          | Call     | Matur-<br>ity |
|                   |                                          |          |               |                                         |          |               |                                           |          |               |                                          |          |               |                                         |          |               |                                          |          |               |
| Percent           | Percent                                  | Percent  | Percent       | Percent                                 | Percent  | Percent       | Percent                                   | Percent  | Percent       | Percent                                  | Percent  | Percent       | Percent                                 | Percent  | Percent       | Percent                                  | Percent  |               |
| 1                 | 105.04                                   | 2.444    | 2.605         | 110.00                                  | 2.548    | 3.250         | 101.14                                    | 2.558    | 2.591         | 108.04                                   | 2.713    | 3.174         | 103.03                                  | 2.616    | 2.676         | 103.18                                   | 2.682    | 2.777         |
| 2s                | 105.07                                   | 2.429    | 2.593         | 110.06                                  | 2.521    | 3.237         | 101.20                                    | 2.533    | 2.570         | 108.07                                   | 2.701    | 3.168         | 103.01                                  | 2.624    | 2.683         | 103.18                                   | 2.682    | 2.777         |
| 4                 | 105.14                                   | 2.396    | 2.566         | 110.07                                  | 2.517    | 3.234         | 101.23                                    | 2.520    | 2.560         | 108.13                                   | 2.678    | 3.155         | 103.06                                  | 2.605    | 2.667         | 103.24                                   | 2.659    | 2.759         |
| 5                 | 105.17                                   | 2.381    | 2.554         | 110.16                                  | 2.477    | 3.214         | 101.25                                    | 2.512    | 2.553         | 108.24                                   | 2.635    | 3.132         | 103.06                                  | 2.604    | 2.666         | 103.27                                   | 2.647    | 2.750         |
| 6                 | 105.17                                   | 2.381    | 2.554         | 110.18                                  | 2.468    | 3.210         | 101.30                                    | 2.491    | 2.536         | 108.25                                   | 2.631    | 3.130         | 103.06                                  | 2.604    | 2.666         | 103.27                                   | 2.647    | 2.749         |
| 7                 | 105.25                                   | 2.342    | 2.523         | 110.22                                  | 2.451    | 3.202         | 101.29                                    | 2.495    | 2.539         | 109.07                                   | 2.578    | 3.100         | 103.10                                  | 2.589    | 2.654         | 104.03                                   | 2.617    | 2.726         |
| 8                 | 105.24                                   | 2.347    | 2.527         | 110.25                                  | 2.438    | 3.194         | 102.08                                    | 2.450    | 2.502         | 109.12                                   | 2.559    | 3.090         | 103.18                                  | 2.558    | 2.628         | 104.08                                   | 2.597    | 2.711         |
| 9s                |                                          |          |               |                                         |          |               |                                           |          |               |                                          |          |               |                                         |          |               |                                          |          |               |
| 10                | 105.29                                   | 2.322    | 2.508         | 111.00                                  | 2.407    | 3.179         | 102.12                                    | 2.434    | 2.488         | 109.10                                   | 2.566    | 3.094         | 103.24                                  | 2.535    | 2.608         | 104.11                                   | 2.586    | 2.701         |
| 11                | 105.30                                   | 2.317    | 2.504         | 111.00                                  | 2.406    | 3.178         | 102.10                                    | 2.442    | 2.495         | 109.13                                   | 2.554    | 3.087         | 103.22                                  | 2.543    | 2.615         | 104.11                                   | 2.586    | 2.701         |
| 12                | 105.25                                   | 2.341    | 2.522         | 110.24                                  | 2.440    | 3.196         | 102.05                                    | 2.462    | 2.512         | 109.04                                   | 2.588    | 3.106         | 103.16                                  | 2.564    | 2.634         | 104.09                                   | 2.593    | 2.707         |
| 13                | 105.25                                   | 2.340    | 2.522         | 110.22                                  | 2.448    | 3.200         | 102.05                                    | 2.462    | 2.512         | 109.02                                   | 2.596    | 3.110         | 103.22                                  | 2.543    | 2.615         | 104.08                                   | 2.597    | 2.710         |
| 14                | 105.27                                   | 2.331    | 2.514         | 110.23                                  | 2.443    | 3.198         | 102.02                                    | 2.474    | 2.522         | 109.02                                   | 2.595    | 3.110         | 103.21                                  | 2.547    | 2.618         | 104.05                                   | 2.608    | 2.719         |
| 15                | 105.27                                   | 2.330    | 2.514         | 110.27                                  | 2.426    | 3.189         | 102.06                                    | 2.458    | 2.508         | 109.02                                   | 2.595    | 3.110         | 103.27                                  | 2.524    | 2.598         | 104.11                                   | 2.585    | 2.701         |
| 16s               |                                          |          |               |                                         |          |               |                                           |          |               |                                          |          |               |                                         |          |               |                                          |          |               |
| 17                | 106.02                                   | 2.296    | 2.487         | 111.00                                  | 2.403    | 3.178         | 102.12                                    | 2.433    | 2.487         | 109.11                                   | 2.560    | 3.091         | 103.29                                  | 2.516    | 2.592         | 104.12                                   | 2.581    | 2.698         |
| 18                | 106.00                                   | 2.305    | 2.494         | 111.03                                  | 2.390    | 3.172         | 102.08                                    | 2.440    | 2.501         | 109.11                                   | 2.560    | 3.091         | 103.23                                  | 2.530    | 2.611         | 104.10                                   | 2.589    | 2.704         |
| 19                | 105.30                                   | 2.315    | 2.502         | 110.30                                  | 2.411    | 3.182         | 102.04                                    | 2.466    | 2.514         | 109.05                                   | 2.582    | 3.104         | 103.23                                  | 2.538    | 2.611         | 104.11                                   | 2.585    | 2.701         |
| 20                | 105.25                                   | 2.338    | 2.521         | 111.00                                  | 2.402    | 3.178         | 102.04                                    | 2.466    | 2.514         | 109.08                                   | 2.571    | 3.097         | 103.22                                  | 2.512    | 2.614         | 104.11                                   | 2.585    | 2.701         |
| 21                | 105.30                                   | 2.314    | 2.501         | 111.00                                  | 2.402    | 3.178         | 102.06                                    | 2.457    | 2.508         | 109.12                                   | 2.555    | 3.089         | 103.27                                  | 2.523    | 2.598         | 104.11                                   | 2.584    | 2.701         |
| 22                | 105.31                                   | 2.309    | 2.497         | 111.03                                  | 2.388    | 3.171         | 102.07                                    | 2.453    | 2.504         | 109.16                                   | 2.540    | 3.081         | 103.26                                  | 2.527    | 2.601         | 104.11                                   | 2.584    | 2.701         |
| 23s               |                                          |          |               |                                         |          |               |                                           |          |               |                                          |          |               |                                         |          |               |                                          |          |               |
| 24                | 106.02                                   | 2.294    | 2.486         | 111.11                                  | 2.353    | 3.155         | 102.14                                    | 2.424    | 2.480         | 109.20                                   | 2.524    | 3.072         | 104.01                                  | 2.500    | 2.578         | 104.20                                   | 2.550    | 2.673         |
| 25                | 106.04                                   | 2.284    | 2.478         | 111.10                                  | 2.355    | 3.155         | 102.18                                    | 2.407    | 2.467         | 109.21                                   | 2.520    | 3.070         | 104.04                                  | 2.488    | 2.569         | 104.18                                   | 2.557    | 2.679         |
| 26                | 106.10                                   | 2.255    | 2.454         | 111.10                                  | 2.355    | 3.155         | 102.20                                    | 2.399    | 2.460         | 109.24                                   | 2.508    | 3.064         | 104.01                                  | 2.500    | 2.578         | 104.20                                   | 2.512    | 2.667         |
| 27                | 106.09                                   | 2.259    | 2.458         | 111.08                                  | 2.364    | 3.160         | 102.21                                    | 2.395    | 2.456         | 109.26                                   | 2.500    | 3.060         | 104.05                                  | 2.484    | 2.566         | 104.24                                   | 2.534    | 2.661         |
| 28                | 106.11                                   | 2.249    | 2.450         | 111.21                                  | 2.368    | 3.132         | 102.29                                    | 2.362    | 2.429         | 110.01                                   | 2.474    | 3.045         | 104.14                                  | 2.450    | 2.537         | 105.00                                   | 2.504    | 2.637         |
| 29c               |                                          |          |               |                                         |          |               |                                           |          |               |                                          |          |               |                                         |          |               |                                          |          |               |
| 30s               |                                          |          |               |                                         |          |               |                                           |          |               |                                          |          |               |                                         |          |               |                                          |          |               |
| 31c               |                                          |          |               |                                         |          |               |                                           |          |               |                                          |          |               |                                         |          |               |                                          |          |               |
| Average           | 105.27                                   | 2.330    | 2.514         | 110.28                                  | 2.422    | 3.187         | 102.06                                    | 2.458    | 2.509         | 109.06                                   | 2.578    | 3.101         | 103.22                                  | 2.544    | 2.616         | 104.08                                   | 2.595    | 2.709         |

| Day<br>(May 1937) | Treasury bonds, 4½%,<br>Oct. 15, 1947-52 |          |               | Treasury bonds, 2¾%,<br>Mar. 15, 1948-51 |          |               | Treasury bonds, 3½%,<br>Dec. 15, 1949-52 |          |               | Treasury bonds, 2½%,<br>Dec. 15, 1949-53 |          |               | Treasury bonds, 2¾%,<br>June 15, 1951-54 |          |               | Treasury bonds, 3%,<br>Sept. 15, 1951-55 |          |               |
|-------------------|------------------------------------------|----------|---------------|------------------------------------------|----------|---------------|------------------------------------------|----------|---------------|------------------------------------------|----------|---------------|------------------------------------------|----------|---------------|------------------------------------------|----------|---------------|
|                   | Clos-<br>ing<br>price                    | Yield to |               | Clos-<br>ing<br>price                    | Yield to |               | Clos-<br>ing<br>price                    | Yield to |               | Clos-<br>ing<br>price                    | Yield to |               | Clos-<br>ing<br>price                    | Yield to |               | Clos-<br>ing<br>price                    | Yield to |               |
|                   |                                          | Call     | Matu-<br>rity |                                          | Call     | Matu-<br>rity |                                          | Call     | Matu-<br>rity |                                          | Call     | Matu-<br>rity |                                          | Call     | Matu-<br>rity |                                          | Call     | Matu-<br>rity |
|                   |                                          | Percent  | Percent       |                                          | Percent  | Percent       |                                          | Percent  | Percent       |                                          | Percent  | Percent       |                                          | Percent  | Percent       |                                          | Percent  | Percent       |
| 1                 | 114.13                                   | 2.662    | 3.072         | 100.02                                   | 2.743    | 2.744         | 103.13                                   | 2.803    | 2.854         | 97.16                                    | 2.735    | 2.687         | 99.18                                    | 2.787    | 2.782         | 102.03                                   | 2.822    | 2.853         |
| 2s                |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |
| 3                 | 114.15                                   | 2.655    | 3.067         | 100.05                                   | 2.733    | 2.736         | 103.20                                   | 2.782    | 2.836         | 97.20                                    | 2.723    | 2.678         | 99.22                                    | 2.777    | 2.773         | 102.14                                   | 2.792    | 2.829         |
| 4                 | 114.16                                   | 2.652    | 3.065         | 100.07                                   | 2.72     | 2.731         | 103.23                                   | 2.773    | 2.829         | 97.20                                    | 2.724    | 2.678         | 99.23                                    | 2.774    | 2.771         | 102.14                                   | 2.792    | 2.829         |
| 5                 | 114.28                                   | 2.613    | 3.036         | 100.09                                   | 2.726    | 2.725         | 103.28                                   | 2.759    | 2.816         | 97.24                                    | 2.712    | 2.669         | 99.24                                    | 2.771    | 2.768         | 102.15                                   | 2.790    | 2.827         |
| 6                 | 114.27                                   | 2.616    | 3.032         | 100.09                                   | 2.720    | 2.725         | 104.01                                   | 2.744    | 2.804         | 97.21                                    | 2.721    | 2.676         | 99.26                                    | 2.766    | 2.764         | 102.14                                   | 2.792    | 2.829         |
| 7                 | 115.02                                   | 2.594    | 3.022         | 100.12                                   | 2.710    | 2.717         | 104.06                                   | 2.730    | 2.792         | 97.25                                    | 2.709    | 2.666         | 99.27                                    | 2.763    | 2.761         | 102.16                                   | 2.787    | 2.824         |
| 8                 | 115.10                                   | 2.568    | 3.003         | 100.12                                   | 2.710    | 2.717         | 104.08                                   | 2.724    | 2.787         | 97.25                                    | 2.709    | 2.666         | 99.27                                    | 2.763    | 2.761         | 102.20                                   | 2.777    | 2.816         |
| 9s                |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |
| 10                | 115.12                                   | 2.561    | 2.998         | 100.18                                   | 2.689    | 2.701         | 104.08                                   | 2.724    | 2.787         | 97.26                                    | 2.706    | 2.664         | 99.27                                    | 2.763    | 2.761         | 102.19                                   | 2.779    | 2.818         |
| 11                | 115.10                                   | 2.567    | 3.002         | 100.15                                   | 2.699    | 2.709         | 104.07                                   | 2.727    | 2.789         | 97.20                                    | 2.724    | 2.678         | 99.23                                    | 2.774    | 2.771         | 102.15                                   | 2.790    | 2.826         |
| 12                | 115.07                                   | 2.576    | 3.009         | 100.08                                   | 2.723    | 2.728         | 103.29                                   | 2.756    | 2.813         | 97.13                                    | 2.745    | 2.695         | 99.14                                    | 2.798    | 2.791         | 102.07                                   | 2.811    | 2.844         |
| 13                | 115.04                                   | 2.585    | 3.016         | 100.07                                   | 2.726    | 2.731         | 103.30                                   | 2.753    | 2.811         | 97.16                                    | 2.736    | 2.688         | 99.16                                    | 2.793    | 2.787         | 102.04                                   | 2.818    | 2.850         |
| 14                | 115.03                                   | 2.588    | 3.018         | 100.03                                   | 2.740    | 2.742         | 103.29                                   | 2.756    | 2.814         | 97.13                                    | 2.745    | 2.695         | 99.15                                    | 2.794    | 2.788         | 102.02                                   | 2.823    | 2.855         |
| 15                | 115.09                                   | 2.569    | 3.004         | 100.10                                   | 2.716    | 2.722         | 104.02                                   | 2.741    | 2.801         | 97.17                                    | 2.733    | 2.685         | 99.20                                    | 2.782    | 2.778         | 102.11                                   | 2.800    | 2.835         |
| 16s               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |
| 17                | 115.08                                   | 2.571    | 3.006         | 100.15                                   | 2.699    | 2.709         | 104.04                                   | 2.735    | 2.796         | 97.20                                    | 2.724    | 2.678         | 99.20                                    | 2.782    | 2.778         | 102.14                                   | 2.792    | 2.829         |
| 18                | 115.04                                   | 2.583    | 3.015         | 100.13                                   | 2.706    | 2.714         | 104.04                                   | 2.735    | 2.796         | 97.16                                    | 2.736    | 2.688         | 99.15                                    | 2.796    | 2.789         | 102.12                                   | 2.797    | 2.833         |
| 19                | 115.04                                   | 2.583    | 3.015         | 100.09                                   | 2.719    | 2.726         | 104.01                                   | 2.744    | 2.804         | 97.15                                    | 2.739    | 2.690         | 99.16                                    | 2.793    | 2.787         | 102.13                                   | 2.795    | 2.831         |
| 20                | 115.13                                   | 2.583    | 3.015         | 100.06                                   | 2.730    | 2.733         | 104.01                                   | 2.744    | 2.804         | 27.16                                    | 2.736    | 2.688         | 99.11                                    | 2.798    | 2.792         | 102.12                                   | 2.797    | 2.833         |
| 21                | 115.11                                   | 2.560    | 2.998         | 100.12                                   | 2.709    | 2.717         | 104.04                                   | 2.735    | 2.796         | 97.18                                    | 2.730    | 2.683         | 99.21                                    | 2.780    | 2.775         | 102.16                                   | 2.787    | 2.824         |
| 22                | 115.11                                   | 2.560    | 2.998         | 100.11                                   | 2.713    | 2.720         | 104.03                                   | 2.738    | 2.799         | 97.18                                    | 2.730    | 2.683         | 99.24                                    | 2.772    | 2.768         | 102.20                                   | 2.776    | 2.815         |
| 23s               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |
| 24                | 115.19                                   | 2.534    | 2.979         | 100.21                                   | 2.679    | 2.692         | 104.10                                   | 2.717    | 2.781         | 97.28                                    | 2.700    | 2.660         | 99.29                                    | 2.758    | 2.757         | 102.28                                   | 2.755    | 2.798         |
| 25                | 115.19                                   | 2.533    | 2.979         | 100.20                                   | 2.683    | 2.695         | 104.11                                   | 2.714    | 2.779         | 97.26                                    | 2.707    | 2.664         | 99.30                                    | 2.755    | 2.755         | 102.23                                   | 2.768    | 2.809         |
| 26                | 115.22                                   | 2.523    | 2.972         | 100.20                                   | 2.683    | 2.695         | 104.10                                   | 2.717    | 2.782         | 97.28                                    | 2.701    | 2.660         | 99.29                                    | 2.758    | 2.757         | 102.25                                   | 2.763    | 2.806         |
| 27                | 115.24                                   | 2.517    | 2.967         | 100.21                                   | 2.679    | 2.692         | 104.11                                   | 2.714    | 2.779         | 97.29                                    | 2.698    | 2.657         | 99.29                                    | 2.758    | 2.757         | 102.23                                   | 2.768    | 2.809         |
| 28                | 116.03                                   | 2.482    | 2.941         | 100.24                                   | 2.669    | 2.684         | 104.18                                   | 2.694    | 2.762         | 97.31                                    | 2.692    | 2.653         | 99.31                                    | 2.753    | 2.752         | 102.27                                   | 2.758    | 2.800         |
| 29c               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |
| 30s               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |
| 31c               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |                                          |          |               |
| Average           | 115.07                                   | 2.576    | 3.010         | 100.12                                   | 2.709    | 2.717         | 104.02                                   | 2.740    | 2.800         | 97.21                                    | 2.721    | 2.676         | 99.23                                    | 2.775    | 2.772         | 102.15                                   | 2.789    | 2.826         |

## Market prices and yields of outstanding bonds, notes, and bills of the United States during May, 1937—Continued

| Day<br>(May 1937) | Treasury notes, D, 2½%,<br>Sept. 15, 1938 |        |                  | Treasury notes, C, 1½%,<br>Mar. 15, 1939 |        |                  | Treasury notes, A, 2½%,<br>June 15, 1939 |        |                  | Treasury notes, B, 1½%,<br>Dec. 15, 1939 |        |                  | Treasury notes, A, 1½%,<br>Mar. 15, 1940 |        |                  | Treasury notes, B, 1½%,<br>June 15, 1940 |        |                  |
|-------------------|-------------------------------------------|--------|------------------|------------------------------------------|--------|------------------|------------------------------------------|--------|------------------|------------------------------------------|--------|------------------|------------------------------------------|--------|------------------|------------------------------------------|--------|------------------|
|                   | Market price                              |        | Yield            | Market price                             |        | Yield            | Market price                             |        | Yield            | Market price                             |        | Yield            | Market price                             |        | Yield            | Market price                             |        | Yield            |
|                   | Bid                                       | Asked  |                  | Bid                                      | Asked  |                  | Bid                                      | Asked  |                  | Bid                                      | Asked  |                  | Bid                                      | Asked  |                  | Bid                                      | Asked  |                  |
| 1.....            | 102.07                                    | 102.09 | Percent<br>0.847 | 100.22                                   | 100.24 | Percent<br>1.111 | 101.29                                   | 101.31 | Percent<br>1.198 | 100.12                                   | 100.14 | Percent<br>1.217 | 100.22                                   | 100.24 | Percent<br>1.368 | 100.06                                   | 100.08 | Percent<br>1.428 |
| 2s.....           |                                           |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |
| 3.....            | 102.06                                    | 102.08 | .863             | 100.21                                   | 100.23 | 1.127            | 101.27                                   | 101.29 | 1.225            | 100.11                                   | 100.13 | 1.229            | 100.21                                   | 100.23 | 1.379            | 100.04                                   | 100.06 | 1.448            |
| 4.....            | 102.06                                    | 102.08 | .860             | 100.21                                   | 100.23 | 1.126            | 101.27                                   | 101.29 | 1.224            | 100.11                                   | 100.13 | 1.228            | 100.21                                   | 100.23 | 1.379            | 100.04                                   | 100.06 | 1.448            |
| 5.....            | 102.05                                    | 102.07 | .880             | 100.21                                   | 100.23 | 1.126            | 101.28                                   | 101.30 | 1.208            | 100.12                                   | 100.14 | 1.216            | 100.22                                   | 100.24 | 1.368            | 100.05                                   | 100.07 | 1.438            |
| 6.....            | 102.05                                    | 102.07 | .876             | 100.22                                   | 100.24 | 1.108            | 101.28                                   | 101.30 | 1.207            | 100.13                                   | 100.15 | 1.204            | 100.23                                   | 100.25 | 1.356            | 100.06                                   | 100.08 | 1.428            |
| 7.....            | 102.05                                    | 102.07 | .873             | 100.22                                   | 100.24 | 1.108            | 101.29                                   | 101.31 | 1.191            | 100.14                                   | 100.16 | 1.192            | 100.24                                   | 100.26 | 1.345            | 100.07                                   | 100.09 | 1.417            |
| 8.....            | 102.05                                    | 102.07 | .870             | 100.22                                   | 100.24 | 1.107            | 101.29                                   | 101.31 | 1.190            | 100.14                                   | 100.16 | 1.191            | 100.24                                   | 100.26 | 1.345            | 100.07                                   | 100.09 | 1.417            |
| 9s.....           |                                           |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |
| 10.....           | 102.04                                    | 102.06 | .887             | 100.23                                   | 100.25 | 1.089            | 101.30                                   | 102.00 | 1.172            | 100.15                                   | 100.17 | 1.179            | 100.25                                   | 100.27 | 1.333            | 100.08                                   | 100.10 | 1.407            |
| 11.....           | 102.04                                    | 102.06 | .883             | 100.23                                   | 100.25 | 1.088            | 101.30                                   | 102.00 | 1.171            | 100.15                                   | 100.17 | 1.179            | 100.25                                   | 100.27 | 1.333            | 100.09                                   | 100.11 | 1.396            |
| 12.....           | 102.04                                    | 102.06 | .880             | 100.22                                   | 100.24 | 1.105            | 101.29                                   | 101.31 | 1.185            | 100.14                                   | 100.16 | 1.191            | 100.24                                   | 100.26 | 1.344            | 100.08                                   | 100.10 | 1.407            |
| 13.....           | 102.04                                    | 102.06 | .877             | 100.21                                   | 100.23 | 1.121            | 101.29                                   | 101.31 | 1.184            | 100.13                                   | 100.15 | 1.203            | 100.23                                   | 100.25 | 1.355            | 100.09                                   | 100.11 | 1.396            |
| 14.....           | 102.04                                    | 102.06 | .874             | 100.20                                   | 100.22 | 1.138            | 101.28                                   | 101.30 | 1.198            | 100.12                                   | 100.14 | 1.215            | 100.22                                   | 100.24 | 1.366            | 100.08                                   | 100.10 | 1.406            |
| 15.....           | 102.05                                    | 102.07 | .847             | 100.21                                   | 100.23 | 1.120            | 101.29                                   | 101.31 | 1.181            | 100.13                                   | 100.15 | 1.202            | 100.23                                   | 100.25 | 1.354            | 100.09                                   | 100.11 | 1.396            |
| 16s.....          |                                           |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |
| 17.....           | 102.07                                    | 102.09 | .794             | 100.21                                   | 100.23 | 1.119            | 101.31                                   | 102.01 | 1.149            | 100.14                                   | 100.16 | 1.190            | 100.24                                   | 100.26 | 1.342            | 100.10                                   | 100.12 | 1.385            |
| 18.....           | 102.08                                    | 102.10 | .767             | 100.21                                   | 100.23 | 1.118            | 101.31                                   | 102.01 | 1.148            | 100.13                                   | 100.15 | 1.202            | 100.24                                   | 100.26 | 1.342            | 100.10                                   | 100.12 | 1.385            |
| 19.....           | 102.08                                    | 102.10 | .764             | 100.21                                   | 100.23 | 1.118            | 101.31                                   | 102.01 | 1.146            | 100.12                                   | 100.14 | 1.214            | 100.23                                   | 100.25 | 1.353            | 100.09                                   | 100.11 | 1.396            |
| 20.....           | 102.08                                    | 102.10 | .760             | 100.21                                   | 100.23 | 1.117            | 101.31                                   | 102.01 | 1.145            | 100.12                                   | 100.14 | 1.214            | 100.24                                   | 100.26 | 1.342            | 100.09                                   | 100.11 | 1.396            |
| 21.....           | 102.08                                    | 102.10 | .757             | 100.22                                   | 100.24 | 1.099            | 102.01                                   | 102.03 | 1.113            | 100.14                                   | 100.16 | 1.189            | 100.26                                   | 100.28 | 1.319            | 100.11                                   | 100.13 | 1.375            |
| 22.....           | 102.08                                    | 102.10 | .753             | 100.22                                   | 100.24 | 1.099            | 102.01                                   | 102.03 | 1.112            | 100.14                                   | 100.16 | 1.189            | 100.26                                   | 100.28 | 1.318            | 100.11                                   | 100.13 | 1.375            |
| 23s.....          |                                           |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |
| 24.....           | 102.10                                    | 102.12 | .698             | 100.23                                   | 100.25 | 1.080            | 102.03                                   | 102.05 | 1.079            | 100.16                                   | 100.18 | 1.164            | 100.27                                   | 100.29 | 1.307            | 100.13                                   | 100.15 | 1.354            |
| 25.....           | 102.11                                    | 102.13 | .671             | 100.24                                   | 100.26 | 1.062            | 102.03                                   | 102.05 | 1.078            | 100.16                                   | 100.18 | 1.164            | 100.27                                   | 100.29 | 1.306            | 100.11                                   | 100.13 | 1.374            |
| 26.....           | 102.11                                    | 102.13 | .668             | 100.24                                   | 100.26 | 1.061            | 102.02                                   | 102.04 | 1.092            | 100.16                                   | 100.18 | 1.163            | 100.26                                   | 100.28 | 1.317            | 100.10                                   | 100.12 | 1.385            |
| 27.....           | 102.11                                    | 102.13 | .664             | 100.23                                   | 100.25 | 1.078            | 102.01                                   | 102.03 | 1.106            | 100.14                                   | 100.16 | 1.188            | 100.24                                   | 100.26 | 1.340            | 100.10                                   | 100.12 | 1.384            |
| 28.....           | 102.11                                    | 102.13 | .660             | 100.24                                   | 100.26 | 1.060            | 102.02                                   | 102.04 | 1.089            | 100.15                                   | 100.17 | 1.175            | 100.25                                   | 100.27 | 1.328            | 100.11                                   | 100.13 | 1.374            |
| 29c.....          |                                           |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |
| 30s.....          |                                           |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |
| 31c.....          |                                           |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |                                          |        |                  |
| Average...        | 102.07                                    | 102.09 | .803             | 100.22                                   | 100.24 | 1.104            | 101.31                                   | 102.01 | 1.158            | 100.14                                   | 100.16 | 1.196            | 100.24                                   | 100.26 | 1.343            | 100.09                                   | 100.11 | 1.401            |

| Day<br>(May 1937) | Treasury notes, C, 1½%,<br>Dec. 15, 1940 |        |                  | Treasury notes, A, 1½%,<br>Mar. 15, 1941 |        |                  | Treasury notes, B, 1½%,<br>June 15, 1941 |       |                  | Treasury notes, C, 1½%,<br>Dec. 15, 1941 |       |                  | Treasury bills due June<br>16, 17, 18, 23, and 30, 1937 |       |                  | Treasury bills, due July<br>7, 14, 21, and 28, 1937 |       |                  |
|-------------------|------------------------------------------|--------|------------------|------------------------------------------|--------|------------------|------------------------------------------|-------|------------------|------------------------------------------|-------|------------------|---------------------------------------------------------|-------|------------------|-----------------------------------------------------|-------|------------------|
|                   | Market price                             |        | Yield            | Market price                             |        | Yield            | Market price                             |       | Yield            | Market price                             |       | Yield            | Discount                                                |       | Yield            | Discount                                            |       | Yield            |
|                   | Bid                                      | Asked  |                  | Bid                                      | Asked  |                  | Bid                                      | Asked |                  | Bid                                      | Asked |                  | Bid                                                     | Asked |                  | Bid                                                 | Asked |                  |
| 1.....            | 100.02                                   | 100.04 | Percent<br>1.473 | 99.29                                    | 99.31  | Percent<br>1.517 | 99.13                                    | 99.15 | Percent<br>1.516 | 98.23                                    | 98.26 | Percent<br>1.528 | 0.60                                                    | ----- | Percent<br>0.610 | 0.60                                                | ----- | Percent<br>0.610 |
| 2s.....           |                                          |        |                  |                                          |        |                  |                                          |       |                  |                                          |       |                  |                                                         |       |                  |                                                     |       |                  |
| 3.....            | 100.00                                   | 100.02 | 1.491            | 99.28                                    | 99.30  | 1.525            | 99.12                                    | 99.14 | 1.524            | 98.22                                    | 98.24 | 1.539            | .60                                                     | ----- | .610             | .60                                                 | ----- | .610             |
| 4.....            | 100.01                                   | 100.03 | 1.482            | 99.29                                    | 99.31  | 1.517            | 99.13                                    | 99.15 | 1.516            | 98.23                                    | 98.26 | 1.529            | .60                                                     | ----- | .610             | .60                                                 | ----- | .610             |
| 5.....            | 100.01                                   | 100.03 | 1.482            | 99.30                                    | 100.00 | 1.508            | 99.14                                    | 99.16 | 1.509            | 98.23                                    | 98.26 | 1.529            | .60                                                     | ----- | .610             | .60                                                 | ----- | .610             |
| 6.....            | 100.02                                   | 100.04 | 1.473            | 99.31                                    | 100.01 | 1.500            | 99.15                                    | 99.17 | 1.501            | 98.24                                    | 98.26 | 1.525            | .60                                                     | ----- | .610             | .60                                                 | ----- | .610             |
| 7.....            | 100.03                                   | 100.05 | 1.464            | 100.00                                   | 100.02 | 1.492            | 99.17                                    | 99.19 | 1.485            | 98.24                                    | 98.26 | 1.526            | .45                                                     | ----- | .457             | .50                                                 | ----- | .508             |
| 8.....            | 100.03                                   | 100.05 | 1.464            | 100.00                                   | 100.02 | 1.492            | 99.17                                    | 99.19 | 1.485            | 98.24                                    | 98.27 | 1.522            | .45                                                     | ----- | .457             | .50                                                 | ----- | .508             |
| 9s.....           |                                          |        |                  |                                          |        |                  |                                          |       |                  |                                          |       |                  |                                                         |       |                  |                                                     |       |                  |
| 10.....           | 100.04                                   | 100.06 | 1.455            | 100.01                                   | 100.03 | 1.483            | 99.18                                    | 99.20 | 1.478            | 98.26                                    | 98.28 | 1.512            | .45                                                     | ----- | .457             | .50                                                 | ----- | .508             |
| 11.....           | 100.03                                   | 100.05 | 1.464            | 100.00                                   | 100.02 | 1.492            | 99.17                                    | 99.19 | 1.486            | 98.25                                    | 98.27 | 1.519            | .45                                                     | ----- | .457             | .50                                                 | ----- | .508             |
| 12.....           | 100.01                                   | 100.03 | 1.482            | 99.28                                    | 99.31  | 1.521            | 99.14                                    | 99.16 | 1.509            | 98.22                                    | 98.25 | 1.537            | .45                                                     | ----- | .457             | .50                                                 | ----- | .508             |
| 13.....           | 100.00                                   | 100.02 | 1.491            | 99.28                                    | 99.30  | 1.525            | 99.13                                    | 99.15 | 1.517            | 98.22                                    | 98.25 | 1.537            | .45                                                     | ----- | .457             | .50                                                 | ----- | .508             |
| 14.....           | 100.00                                   | 100.02 | 1.491            | 99.28                                    | 99.30  | 1.525            | 99.13                                    | 99.15 | 1.517            | 98.22                                    | 98.24 | 1.541            | .45                                                     | ----- | .457             | .50                                                 | ----- | .508             |
| 15.....           | 100.02                                   | 100.04 | 1.473            | 99.30                                    | 100.00 | 1.508            | 99.14                                    | 99.16 | 1.510            | 98.25                                    | 98.27 | 1.520            | .45                                                     | ----- | .457             | .50                                                 | ----- | .508             |
| 16s.....          |                                          |        |                  |                                          |        |                  |                                          |       |                  |                                          |       |                  |                                                         |       |                  |                                                     |       |                  |
| 17.....           | 100.02                                   | 100.04 | 1.473            | 100.00                                   | 100.02 | 1.491            | 99.16                                    | 99.18 | 1.494            | 98.27                                    | 98.29 | 1.506            | .45                                                     | ----- | .457             | .50                                                 | ----- | .508             |
| 18.....           | 100.02                                   | 100.04 | 1.473            | 99.31                                    | 100.01 | 1.500            | 99.16                                    | 99.18 | 1.494            | 98.27                                    | 98.29 | 1.506            | .40                                                     | ----- | .406             | .45                                                 | ----- | .457             |
| 19.....           | 100.01                                   | 100.03 | 1.482            | 99.30                                    | 100.00 | 1.508            | 99.15                                    | 99.17 | 1.502            | 98.25                                    | 98.27 | 1.520            | .40                                                     | ----- | .406             | .45                                                 | ----- | .457             |
| 20.....           | 100.02                                   | 100.04 | 1.473            | 99.31                                    | 100.01 | 1.500            | 99.16                                    | 99.18 | 1.494            | 98.26                                    | 98.28 | 1.514            | .40                                                     | ----- | .406             | .45                                                 | ----- | .457             |
| 21.....           | 100.04                                   | 100.06 | 1.455            | 100.01                                   | 100.03 |                  |                                          |       |                  |                                          |       |                  |                                                         |       |                  |                                                     |       |                  |

